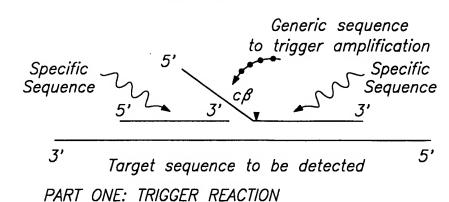


FIG. 1B



complement of α B-hairpin A-hairpin 1 cut Denature, anneal Second molecule **First** B-hairpin of A-hairpin Cleaved A-hairpin 2 cuts Denature, anneal B-hairpins Cleaved B-hairpin ШШ ППП Cleaved A-hairpins A-hairpins PART TWO: DETECTION REACTION -